Index	of C	laims	

_	Application No.	Applicant(s)	_
	10/702,682	HAO ET AL.	
	Examiner	Art Unit	-
	Steven H VerSteeg	1753	

1	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	N	Non-Elected
ı	ı	Interference

Α	Appeal
0	Objected

			-	_	_		_					J				_	_		_
		Claim	Т		_		_		-	D	at	6	_		-			_	_
												Ť		Г	_			Г	_
	Final	Original	5	4/26/04	10/26/04														
			- 1		۲	_				L				L					
	_ 1	1	4	√ √ √	=	1		1		ļ	_	L		L					
	_2	_ 2	4	√_	ļΞ	1		┸		L	_	L							
1	_3	_  3	4	1	=	1		1		L		L		L		_			_
1	1 2 3 4 5	1 2 3 4 5		V	=	1	_	L		L		L		L		_			
J	_5		_	√	=	1		L		L		L			╝	_			
ļ	6	6 7	_ _	√ √	Ξ	1		1		L	_	L			┙	_		L	
ŀ	7	17			=	4	_	1	_	L	_	L	4		4	_			_
ŀ	8	8	- -	7	=	1		1	_	L	_	L	4	_	_[	_	_	_	
ŀ	9	1 9		Ļ	=	1	_	L		L		L	4	_	1	_	4		
ŀ	10	10	4	V	=	1		L		L	_	L	4		4	_	_		
ŀ	13	111	19	2	Ξ	+	_	Ļ	_	L		L	4		4	_	4		
ŀ	13 14 15	12	15	2	=	+	_	╀		L		L	4	_	4	_	4		4
ŀ	15	13	1		=	ļ		L	_	L		L	4		4		4		┙
ŀ	16 17	11 12 13 14 15 16	+-	H	=	╀	_	╀	_	L	_	ļ.,	4	_	4		4		4
ŀ	17	15	+	-	=	╀		H	_	L	_	L	4		4	_	4		4
ŀ	18 19	10	+	4	=	╀		┞	_	L	4	L	4	_	4	_	4		4
ŀ	20	1/	+	+	Ξ	╀	_	┞	-	Ļ	4	<u> </u>	4		4	_	4		4
ŀ	22	18 19	+	-	Ē	╁	_	┞	4	-	$\dashv$		+		+		4	_	4
ŀ	22 21 23	20	╀	+	Ī	╀	_	┞	-	_	$\dashv$	_	+	_	+	_	+		┥
H	23	20 21	+=	+	<u>-</u>	╀	_	H	4	_	+	_	+	_	+	_	+		4
H	24	22	+-	4	=	H	_	H	-	_	┨		+	_	+	_	+		4
r	24 25 26	22 23 24 25 26 27 28	7.	+	Ī	┝		┝	+	-	┨		+		╀		+	_	┨
r	26	24	=	†	=	H		┝	+		┪	-	$^{+}$		╁	-	+	-	┨
r	27	25	1	_	=	H	-	_	1	_	┪	-	†	_	╁		╁	_	┨
r	28	26	1	†	=	-			1	-	1	_	†	-	t	-	+		┨
Γ	29	27	T	†	=	r	_	_	1	_	1		t	_	t	_	t	-	ł
Γ	31	28	$\top$	†	=	r	٦		†	_	†	_	t	_	t	-	t		1
Γ	30	29	T	T	=	T		_	1	_	†		t	_	t		t		1
Γ	32	30	$\top$	T	=	Г	7		7		†		t		t	_	t		1
	33	31	Τ	T	=		7		1		1		T		T		t	_	1
	11	32		Τ	=	Г	1		1		T		t	_	T		T		1
L	12	33		Ι	=		1		T		T		Т		T		T	_	1
L		34		I					Ι		T		Γ		Γ		Γ		1
		35	L	L					I		I				Γ		Γ		l
_		36	<u> </u>	1	_		1	_	1	_	1		L				L		
_		37	<u> </u>	1	4		4		1		ļ		L		L	_	L		
_		38	⊬	ł	{		4	_	ļ	_	ļ		L	_	L	_	L	_	l
-		39 40	┝	╀	$\dashv$	_	+		╀		╀	_	L	_	_	_	L	4	
-		41	-	+	$\dashv$	_	+	_	+		+		$\vdash$	_	H	-	-	4	
-		42	$\vdash$	t	+		+	_	t	_	+	-	$\vdash$	-	H	4	H	$\dashv$	
_	_	43	_	t	+	_	†	_	t		t	-	H	۲	H	1	-	$\dashv$	
_		44	Г	T	+	_	t		t	_	t	_	-	٦		-	۲	-	
_		45			_		†		T		T		Г	$\exists$	_	7		┨	
_		46			J		Ι		Γ	_						Ţ		7	
		47		Ĺ	$\prod$	_	I	_	Ĺ		$\Gamma$			7		1		٦	
_	_	48		L	1	_	L		Ĺ	_	Ĺ		_			1		]	
	_	49	_	L	4		ļ		L	_	L	_		$\perp$		$\int$		_]	
	- 1	50	1		- 1		1		•		•	- 1		- 1		-1		- 1	

С	Claim				Date													
	1 1 7				T		T			Ť	Т		Τ	٦	Γ			
Final	Original																	
	51	T	7		Ť		t			$^{\dagger}$	7		✝	+	_			
	52				Ť		T	٦		Ť	7		T	7	_			
	53	Ι			Т		Γ			T	7	_	T	7	_			
L	54				Т					T	7			7	_			
	55									Τ	T		Τ	7	_			
L_	56									Τ	7		Γ	7	_			
<u> </u>	57	1_	_		L					Γ	T			1	_			
	58	1_	1		L		L							T				
<u> </u>	59	1_	1		L					L				Ţ				
<u> </u>	60	┺	1		L		L	╛		L			L					
_	61	┺	1		L		L	1		L	1			1				
	62	$\perp$	4		L	_	L	4		L	1		L	1				
$\vdash$	63	+	+	_	-	4	_	4		L	1		L.	1	_			
<u> </u>	64	-	+		L	4		4		$\vdash$	1	_	L.	1	_			
	65		7		L	-		4		L	4	_	_	4	_			
	66	┢	╀		-	4	_	4		L	4		_	4				
-	67	┝	+		├-	4	_	+		L	4	_		4	_			
	68 69	├	╁	_	Ͱ	4	_	+	_	⊢	╀	4	_	+	_			
-	70	├	╀	_	-	+	_	+		-	╀	4		+	_			
-	71	-	╀		H	+	_	+	_	⊢	╀	4		+	_			
-	72	├	╀	_	-	+	_	╀	_	┞	╀	-		+	_			
	73	╁	╁	_	┝	+	-	+		-	╁	-		╀				
	74	<del> </del>	t		H	+	_	╁	_	_	╁	-	-	╀	_			
	75	<u> </u>	t		_	+	-	$^{+}$	7		╁	+	_	t	-			
	76	_	t			t	_	+	$\neg$		$^{+}$	+		t	-			
	77		T			1		t	T	_	t	7	_	t	-			
	78		Γ		_	T	_	T			T	7		t	_			
	79					1		T	7	_	1	1		T	_			
	80							Γ			Γ	7		T	_			
	81		L			I					Γ			Γ	_			
_	82		L	┙		1		L						Γ	_			
	83		L	_		1		L				I			_			
	84		L	4		ļ		L	4		L	4		L	_			
-	85	_	L	4		4	_	L	4		ļ	1		L	_			
-	86		_	4	_	1		L	4		L	4		L	_			
-	87 88		_	4		╀	_	┝	4		-	4		L	_			
$\vdash$	89	$\dashv$	_	╁	_	╀		├	+	_	L	+		_	_			
	90		_	+	-	H	_	┝	+		H	+		L	_			
	91	$\dashv$	_	$\dagger$	_	t	_	H	+		-	+	-	-	_			
	92	$\dashv$	_	+	_	+	_	-	+		-	$^{+}$	$\dashv$	_	-			
	93	$\dashv$	_	†		t		H	+			$^{+}$	-	_	_			
	94	$\dashv$	_	†	_	T	٦	_	$\dagger$	٦	_	$^{\dagger}$	-	_	-			
	95	7	- 1	†		Γ	٦	Т	†		_	†		_	-			
	96			Ţ	_	Г	٦		†	_		Ť	7		_			
	97			Ţ	_				†	$\neg$	_	T	7	_	_			
	98	floor	_	Ι			J	_	Ţ	_	_	T	7	_	٦			
	99	$\Box$	_	1			_		I		_	Γ	_	_	_			
	100			$\perp$					$\Gamma$			Γ	T					

_		_	L	_	L				_	_						J			
_			-		_	_	_		_						_	_		_	
Ļ	_ <u>C</u>	laim	$\perp$		_		_		_		Da	<u>at</u>	<u>e</u>	_		_			_
	Final	Original	,																
Γ		10	1	_	r	_	T	_	Т	_	t		┢	+		t	_	┢	٦
		10°	2	_	T		r	_	۲	_	1	_	1	+	_	t	T		7
		103	3		Г		Τ		Г		T		$\vdash$	†	_	T	_	H	1
		104	4				Γ				Γ			1		T		_	1
		105	5							_	Г		Г	T	_	T			1
L		106	3				Г				Г			T	_	Γ	٦	_	1
L		107	7											T		Γ	٦		1
L		108	<u>1</u>																7
L		100	)	_			L	╛											1
		110	)	_		_			_					I					]
		111	4	_	_			_	_		_	╛		L					]
_		112 113	-	4	_	4	_	4		4		4		1	_		1		1
_		113	1	_	_	4	_	4	_	4		4		4			4		1
		114	-	4		4	_	4	_	4	_	4		╀	4	_	4		Į
		116	-	4	_	-	_	4	_	4	_	4		╀	4	_	4		4
-		117	+	+		4		+	_	+	_	+	_	╀	4		+	_	1
-	-	118	+	7	-	+	_	+	_	+	_	+	_	╀	┥	-	+	_	┨
	_	119	✝	7		7		+	_	+	-	†	_	t	+	_	$^{+}$	_	1
		119 120	1	7		1		1	_	†	_	†	_	╁	+	_	+	_	ł
		121		7		1		1	_	†		t		t	+	_	$\dagger$	_	ĺ
		122 123 124		1	_	1		Ť	_	†		Ť	_	T	1	_	†		1
		123	L	Ι		I		I		T		T			7		7		1
_	_	124	$\perp$	1		1		1		1		I			I		Ι		
_		125 126	↓_	4		1	_	1		1	_	ļ		L	1		1		
_	$\dashv$	126	$\perp$	4		+	_	╀	_	1	_	1		L	4		1	_	
_		127 128	╀	+	_	4	_	╀	_	+	_	╀	_	L	4	_	+	_	
	$\dashv$	129	╁╴	╁	_	+		╀	_	ł		╀	_	H	+	_	+	_	
	$\dashv$	130	╁╴	+		$^{+}$		╁	_	╁	-	╁		┝	+		ł	_	
_	-	130 131	╁	†	_	t	_	t		t		t		-	+	_	╁	-	
	7	132	╁╴	†	_	†		t	-	t	_	t		┝	$^{+}$	-	t	_	
	T	133	Γ	Ť		Ť	_	T		T	_	t		_	†	_	+	7	
		134		Τ	_	T		Ī		T		Γ			Ť		t		
_	4	135	Ĺ			L			_			L			I		Γ		
_	_	136	L	1		L		L		L	_	L			L		L		
_	4	137	-	+		╀		┞	_	L	_	L	4		1	_	L	╝	
-	$\dashv$	138 139	┝	╀		╀	_	H	_	L		L	4	_	╀		L	4	
-	$\dashv$	140	$\vdash$	╁		┝	_	┝	-	H	٦	┝	-	_	╀		H	-	
_	$\dashv$	141	_	t	_	H	-	┝		H	-	H	+		$^{+}$	_	┞	$\dashv$	
_	+	142		t		t		$\vdash$	_	-	7	-	$\dashv$	_	$\dagger$	_	$\vdash$	$\dashv$	
_	_	143		T	_	Γ		Г		Г	7		T		t	_		7	
		144			_			Γ					7	_	T		Г	1	
		145			_							_		_	Ī			7	
		146		L		Ĺ					J	_	I		Ľ			]	
_		147		L	_	L	4	_	_	_	4		1		Ĺ			]	
		148	_	L	4	L	_		4		4		4		L		_	1	
	+	149 150		-	4	_	4	_	4	_	4	_	4		-	4	_	1	
		120		ı	ı		ı		-1		- 1		-1		1	- 1		1	